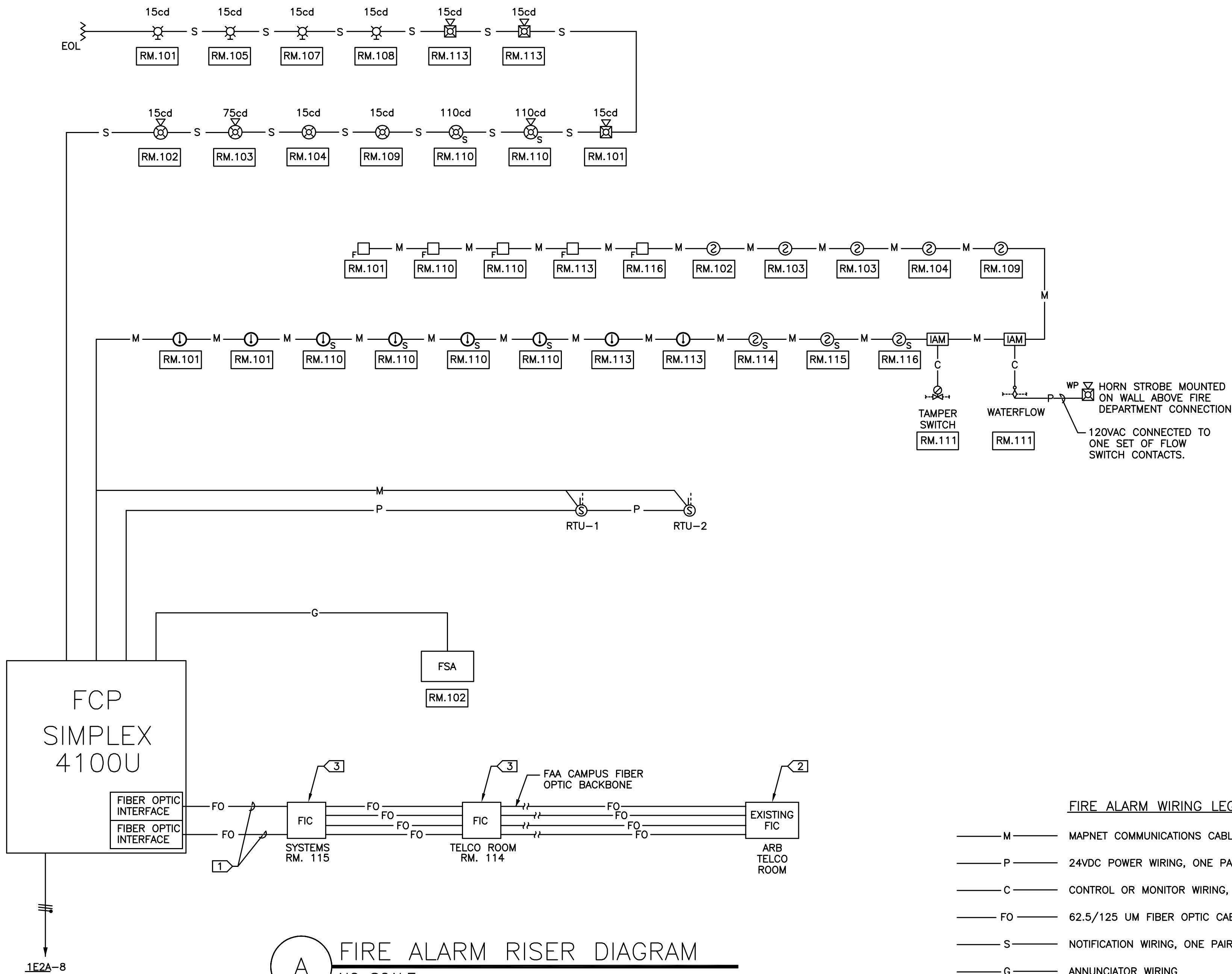


KEYED NOTES: □

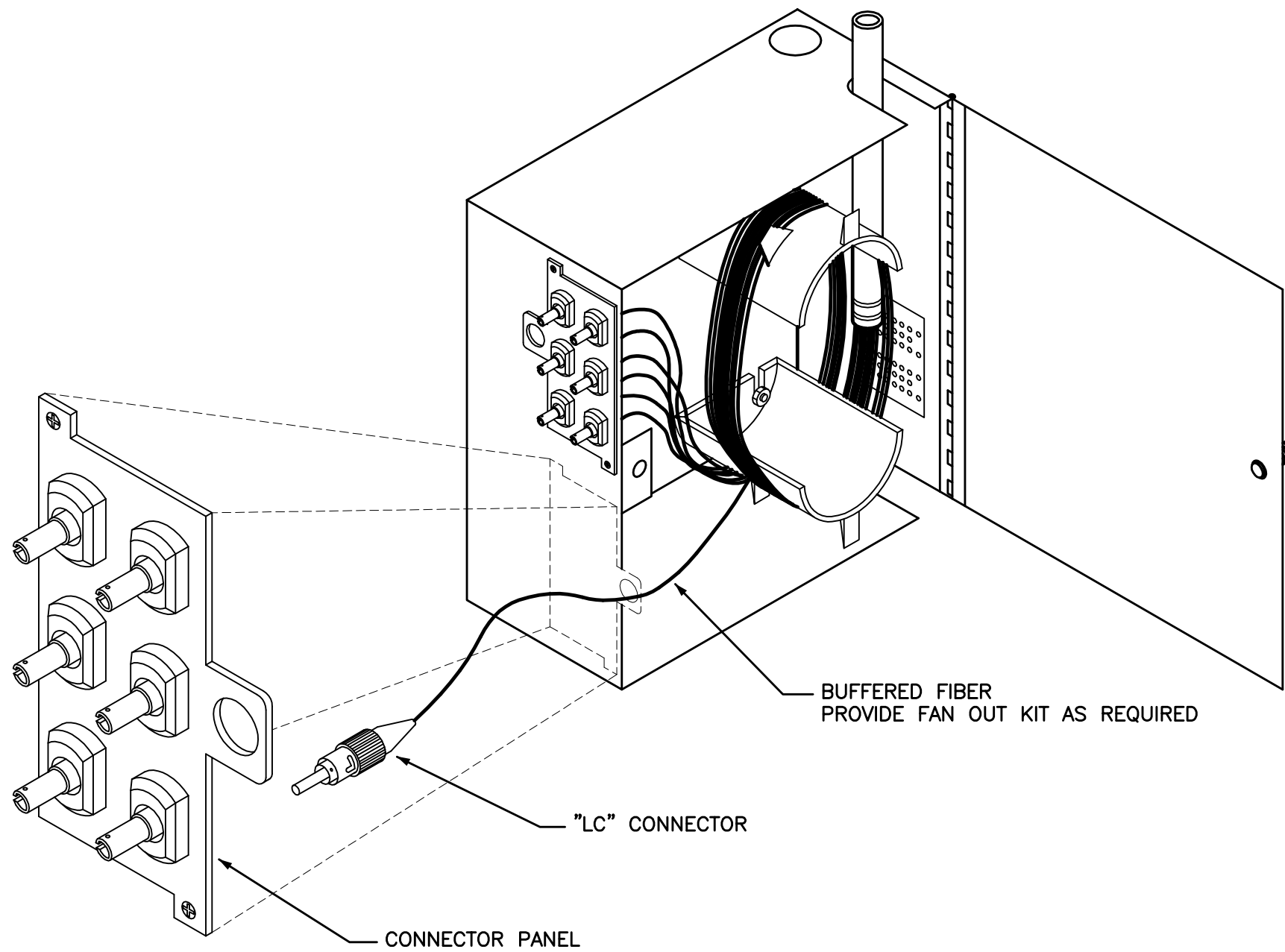
1. PROVIDE DUPLEX FIBER OPTIC JUMPERS.
2. PROVIDE (4) FIBER OPTIC JUMPERS AND COORDINATE WITH AMI-400 TO PATCH NEW PANEL INTO THE EXISTING NETWORK LOOP.
3. FIBER OPTIC INTERCONNECT CENTER. RE: DETAIL "B" THIS SHEET.



A FIRE ALARM RISER DIAGRAM  
NO SCALE

FIRE ALARM WIRING LEGEND

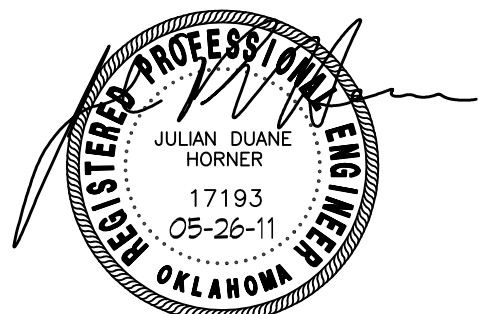
- M — MAPNET COMMUNICATIONS CABLE, TWISTED SHIELDED PAIR (#18 MINIMUM)
- P — 24VDC POWER WIRING, ONE PAIR (#14 MINIMUM)
- C — CONTROL OR MONITOR WIRING, ONE PAIR (#14 MINIMUM)
- FO — 62.5/125 UM FIBER OPTIC CABLE
- S — NOTIFICATION WIRING, ONE PAIR (#14 MINIMUM)
- G — ANNUNCIATOR WIRING, ONE PAIR (#14 MINIMUM)



B FIBER OPTIC INTERCONNECT CENTER DETAIL  
NO SCALE

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100% SUBMITTAL				
REV	DATE	DESCRIPTION	CHECK	APP'D
DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION MIKE MONRONEY AERONAUTICAL CENTER - OKLAHOMA CITY, OKLAHOMA PSL - POWER SERVICES LABORATORY				
FIRE ALARM RISER DIAGRAM Construction Work Request No: 09-018745				
PREPARED BY <b>Rees Associates</b>		APPROVED BY <b>Jon Berkman</b>		
DESIGNED JGH	ISSUED BY OFFICE OF FACILITY MANAGEMENT	DATE May 26, 2011	E-601	
DRAWN BLP	WORK ORDER NO. 09-018745	DRAWING NO. 08-008257	21 of 31	